MIDMARK®

Installation Instructions

002-0715-0X Headboard Pivot Kit

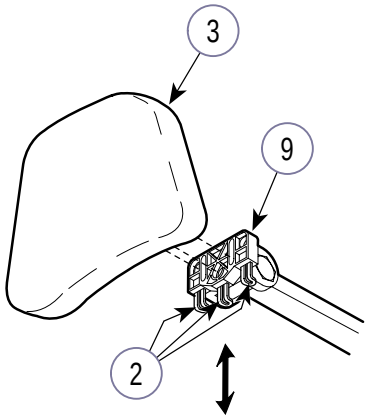
KIT COMPONENTS

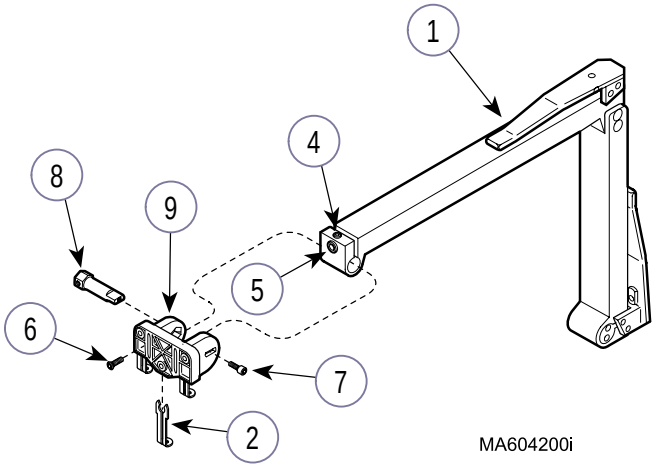
Part Number	Description	Qty.
053-1047-00	Headboard Pivot Mount (Black)	1
	or	
053-1047-01	Headboard Pivot Mount (Sand Grey)	1
016-0542-01	Slide Bar	3
057-0528-00	Pivot Pin, Headboard	1
040-0008-35	Screw, Phillips (#8-32 x 7/8)	1
040-0250-79	Screw, Hex Socket (1/4"-20 x 5/8")	1
003-1298-00	Installation Instructions	1

REQUIRED TOOLS

Phillips Screwdriver
Allen Wrenches (various sizes)
45 lb (20.4 kg) Test Weight

INSTALLATION





Removal

- **A.** Unlock upper lock handle (1)
- **B.** Pull downward on slide bars (2) and remove headrest (3).
- **C.** Loosen set screw (4) and socket head screw (5).
- **D.** Remove phillips head screw (6) and socket head screw (7).
- **E.** Remove pivot pin (8) and pivot mount (9).

Installation

- **F.** Install pivot mount (9) and pivot pin (8).
- **G.** Install phillips head screw (6) and socket head screw (7).
- **H.** Place headrest (3) in position on pivot mount (9) and install slide bars (2).
- **I.** Adjust headrest (refer to ADJUSTMENT).

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ADJUSTMENT

A. Unlock upper lock handle (1) and loosen setscrew (2).

B. Tighten adjusting screw (3); then lock upper handle (1).

NOTE

Repeat step B until joints (4 and 5) have the strongest possible holding power, but operation of upper lock handle (1) is not too difficult.

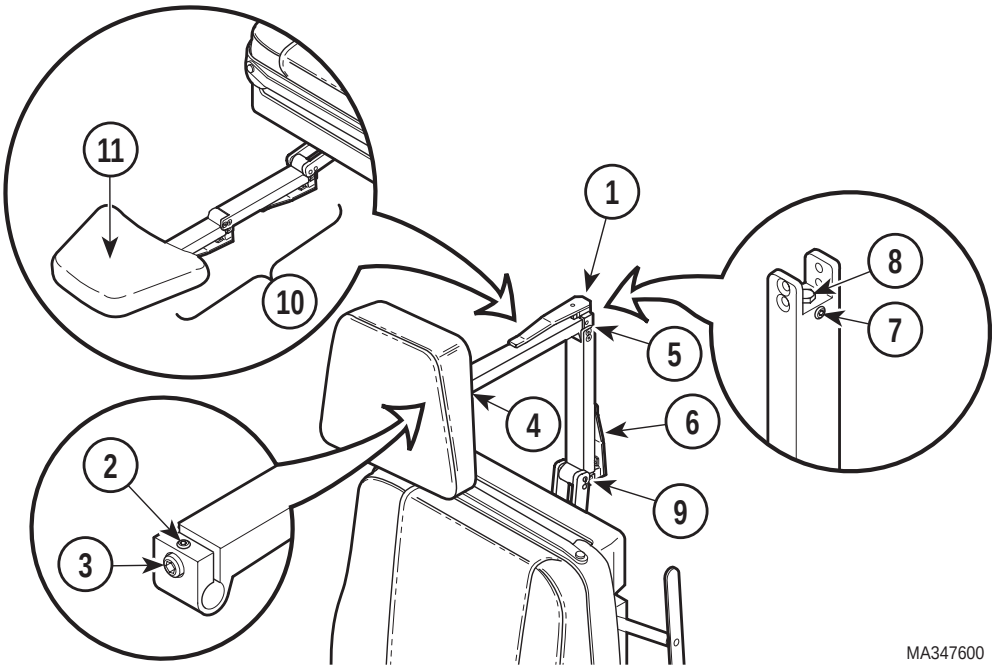
C. Tighten setscrew (2) to maintain adjustment.

D. Unlock lower handle (6) and loosen setscrew (7).

E. Tighten adjusting screw (8); then lock lower handle.

NOTE

Repeat step E until joint (9) has the strongest possible holding power, but operation of lower lock handle (6) is not too difficult.



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F. Tighten setscrew (7) to maintain adjustment.

G. Lower chair “Back Down” function all the way down.

H. Position headlock assembly (10) in fully extended position and place a 45 lb. (20.4 kg) weight on center of headrest (11).

WARNING

The headlock assembly (10) should support the weight without drifting downward. If headlock assembly drifts downward, repeat entire adjustment procedure. *If drifting cannot be controlled do not use headlock assembly.*

(Refer to appropriate 411-009 / -018 Service / Parts Manual for additional information if required).

HANDLE STOP ADJUSTMENT

NOTE

If either the upper (1) or lower (2) lock handle fails to lock by “going over center” or if there is not enough finger clearance between the handle and headlock assembly do the following adjustment for either handle.

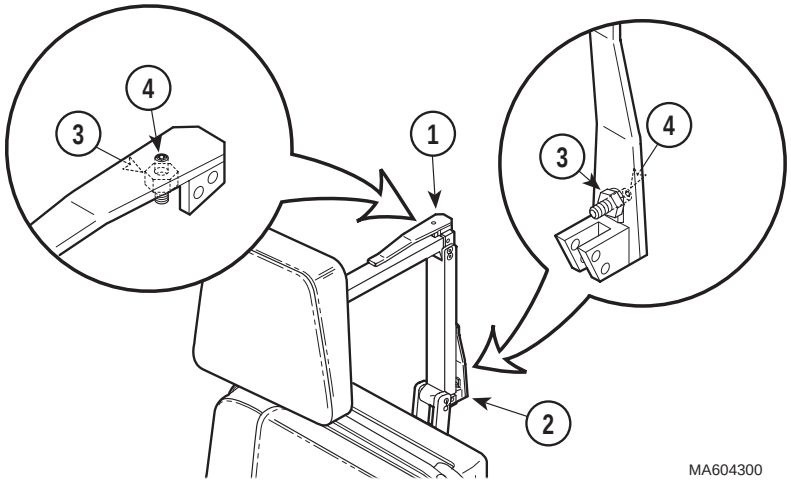
A. Loosen jam nut (3).

B. Push on lock handle (1) until it reaches a point where it wants to lock itself by going over center.

C. Allow lock handle (1) to go over center a few degrees and hold in that position.

D. Adjust stop screw (4) so handle is forced to stop in the position when locked.

E. Tighten jam nut (3).



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